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TODAY WHO MANAGER: JIL2653
LRR/MRSP/SP/EN/DO
May 20, 2002

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P 09824527 GAU: 2478
DOCKET NO.: 2762.2006-002
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JUN 07 2002
Technology Center 2100
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Applicant: Kirk Johnson

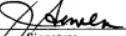
Application No.: 09/824,527

Group Art Unit: 2152

Filed: April 2, 2001

Examiner: Not yet assigned.

Title: Method and Apparatus for a Minimalist Approach to Implementing Server Selection

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, P.O. Box 2327, Arlington, VA 22202			
on	5/30/02	Signature	
Date  Typed or printed name of person signing certificate			

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents
P.O. Box 2327
Arlington, VA 22202

Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.129(a), or
(First/Second submission after Final Rejection)

under 37 CFR 1.97(b), or
(Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).

under 37 CFR 1.97(c) together with either:
 a Statement under 37 CFR 1.97(e), as checked below, or
 a \$180.00 fee under 37 CFR 1.17(p), or
(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)

under 37 CFR 1.97(d) together with:
 a Statement under 37 CFR 1.97(e), as checked below, and
 a \$180.00 fee under 37 CFR 1.17(p), or
(Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee)

under 37 CFR 1.97(i):
Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.
(Filed after payment of issue fee)

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /B.R.B.

Statement Under 37 CFR 1.97(e)

- Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
- No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Statement Under 37 CFR 1.704(d) (Patent Term Adjustment)

Applies to original applications (other than design) filed on or after May 29, 2000

- Each item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.
- Enclosed herewith is form PTO-1449:
 - Copies of the cited references are enclosed.
 - Copies of cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]
 - The listed references were cited in the enclosed International Search Report in a counterpart foreign application.
 - The "concise explanation" requirement (non-English references) for reference(s) [] under 37 CFR 1.98(a)(3) is satisfied by:
 - the explanation provided on the attached sheet.
 - the explanation provided in the Specification.
 - submission of the enclosed International Search Report.
 - submission of the enclosed English-language version of a foreign Search Report and/or foreign Office Action.
 - the enclosed English language abstract.

Applicant requests that the following non-published pending applications be considered:

Examiner's
Initials

____ U.S. Patent Application No. 09/294,837, filed April 19, 1999, entitled "Dynamic Server Organization" (Copy not available).

____ U.S. Application No. 09/535,279, by Gang Lu *et al.*, filed March 24, 2000, entitled "Method and Apparatus for Automatic Network Address Assignment" (Attorney's Docket No. 2762.2001-002).

____ U.S. Application No. 09/824,553, by Kirk Johnson *et al.*, filed April 2, 2001, entitled "Method and Apparatus for Determining a Network Topology in the Presence of Network Address Translation" (Attorney's Docket No. 2762.2002-002).

____ U.S. Application No. 09/642,165, by Liskov *et al.*, filed August 18, 2000, entitled "Content Server Selection for Accessing Content in a Distribution Network" (Attorney's Docket No. 2762.2007-000).

____ U.S. Application No. 09/642,143, by Day *et al.*, filed August 18, 2000, entitled "Remote Identification of Client and DNS Proxy IP Address" (Attorney's Docket No. 2762.2008-000).

/Benjamin Bruckart/
Examiner

11/12/2010
Date

A copy of the 2nd - 5th above-cited applications, including the current claims, are enclosed.

A copy of each above-cited application, including the current claims, is enclosed, except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed.

The Examiner is requested to return a copy of the above list of pending applications indicating which references were considered with the next office communication.

It is requested that the information disclosed herein be made of record in this application.

Method of payment:

A check for the fee noted above is enclosed, or the fee has been included in the check with the accompanying Reply. A copy of this Statement is enclosed.

Please charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement is enclosed.

Please charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Mark B. Solomon

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Dated: 5/30/02

PTO-1449 REPRODUCED

ATTORNEY DOCKET NO.
2762.2006-002APPLICATION NO.
09/824,527

INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

May 30, 2002

JUN 04 2002

(Use several sheets if necessary)



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JUN 07 2002

Technology Center 2100

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
AA	6,345,294	05 FEB 02	O'Toole et al.	709	222	
AB	6,052,718	04 APR 00	Gifford	709	219	
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
AL	WO 99/40514	12/8/99	PCT			
AM						
AN						
AO						
AP						
AQ						

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AR	Amir, Yair et al., "Seamlessly selecting the best copy from Internet-wide replicated web servers" The 12 th International Symposium on Distributed Computing, (DISC'98), 22-23, September 1998.
AS	Amir and Shaw, "WALRUS- a Low Latency, High Throughput Web Service Using Internet-wide Replication," In Proceedings of the 19 th IEEE Workshop on Electronic Commerce and Web-Based Applications, pp. 31-40, Austin, May 1999, http://www.cnds.jhu.edu/publications/ 5/16/02.
AT	Bakker, A., et al. "The Globe Distribution Network," Proc. 2000 USENIX Annual Conf. (FREENIX Track), San Diego, pp. 141-152, June 18-23, 2000, http://www.cs.vu.nl/globe/publications.html 5/16/02.

EXAMINER	DATE CONSIDERED
/Benjamin Bruckart/	11/12/2010

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /B.R.B.

PTO-1449 REPRODUCED		ATTORNEY DOCKET NO. 2762.2006-002		APPLICATION NO. 09/824,527	
INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION		APPLICANT Kirk Johnson		RECEIVED JUN 07 2002 Technology Center 2100	
May 30, 2002		JUN 04 2002		FILING DATE April 2, 2001	
(Use several sheets if necessary)		U.S. PATENT DOCUMENTS		GROUP 2152	
EXAM- INER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS
FOREIGN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					
AU	Carter, R.L. and Crovella, M.E., "Dynamic Server Selection using Bandwidth Probing in Wide-Area Networks," BU-CS-96-007, March 18, 1996, http://citeseer.nj.nec.com/carter96dynamic.html 5/16/02.				
AV	Francis, Paul. "VOID: Extending the Internet Multicast Architecture," [online] http://www.icir.org/void/docs/ycHtmlL/htmlRoot.html 5/21/02.				
AW	Guyton, James D. and Schwartz, Michael F., "Locating Nearby Copies of Replicated Internet Servers" Computer Communications Review 25(4): 288-98 (1995).				
AX	Karger, D.R. et al., "Consistent hashing and random trees: Distributed caching protocols for relieving hot spots on the world wide web" Proc. 29 th ACM Symposium on Theory of Computing, 654-662, May 1997.				
AY	Leach, Paul J., "Selecting a server from among many replicas," Internet Draft, [online] ASID working group, 2/23/1997, http://www.watersprings.org/pub/id/draft-ietf-asid-replica-selection-00.txt 5/21/02.				
AZ	Sayal, M., et al. Selection Algorithms for Replicated Web Servers, [online] SelectWeb1.html">www.cs.wisc.edu/~cao/WISP98/html-versions/mehmet>SelectWeb1.html 5/16/02.				
EXAMINER	/Benjamin Bruckart/		DATE CONSIDERED 11/17/2010		

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /B.R.B.